



SESSION SIX

Wireless

CHAIR FOREST BASKETT, NEA
9:30 - 10:30 AM

A 2x2 MIMO Baseband for High-Throughput
Wireless Local-Area Networking (802.11n)

Jason A. Trachewsky,
Vijay Adusumilli,
Carlos Aldana,
Amit Bagchi,
Arya Behzad,
Keith Carter,
Erol Erslan,
Matthew Fischer,
Rohit Gaikwad,
Joachim Ham-
merschmidt,
Min-Chuan Hoo,
et al
Broadcom

A 4 Gbps Wireless True Uncompressed 1080p-
Capable HD A/V Transceiver using 60 GHz

Jeffrey M. Gilbert,
Chinh H. Doan,
Sohrab Emami,
C. Bernard Shung
SiBeam

